

Table 1: Significance table.

	DLOSee	DLOSemu	DLOSetau	DLOSmumu	DLOSmutau	DLOStautau
QCD _{pt15}	4801 +- 4801	0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0
QCD _{pt30}	5034 +- 1396	0 +- 0	0 +- 0	0 +- 0	0 +- 0	0 +- 0
QCD _{pt80}	3359 +- 180.6	0 +- 0	174.7 +- 41.18	0 +- 0	0 +- 0	0 +- 0
QCD _{pt170}	2319 +- 25.16	0.819 +- 0.4729	82.45 +- 4.744	0 +- 0	0 +- 0	0.273 +- 0.273
QCD _{pt300}	445.3 +- 2.402	0.6217 +- 0.08974	9.456 +- 0.35	0.01295 +- 0.01295	0.02591 +- 0.01832	0.02591 +- 0.01832
QCD _{pt470}	63.77 +- 0.2962	0.09909 +- 0.01168	1.025 +- 0.03757	0.01239 +- 0.004129	0 +- 0	0.005505 +- 0.002753
QCD _{pt800}	2.721 +- 0.009607	0.003969 +- 0.0003669	0.04912 +- 0.001291	0.0005427 +- 0.0001357	0.0001018 +- 5.875e-05	0.000441 +- 0.0001223
QCD _{pt1400}	0.01897 +- 7.799e-05	1.122e-05 +- 1.896e-06	0.000391 +- 1.12e-05	4.167e-06 +- 1.156e-06	0 +- 0	1.923e-06 +- 7.851e-07
TTbar _{temp}	34.54 +- 0.3641	0 +- 0	5.386 +- 0.1438	0 +- 0	0 +- 0	0.2956 +- 0.03369
WJets _{temp}	19.83 +- 1.269	0 +- 0	4.145 +- 0.5803	0 +- 0	0 +- 0	0.08127 +- 0.08127
ZJets _{temp}	1.198 +- 0.2996	0 +- 0	0.9736 +- 0.27	0 +- 0	0 +- 0	0.5242 +- 0.1981
ww _{pat1}	0.3854 +- 0.0545	0 +- 0	0.1156 +- 0.02985	0 +- 0	0 +- 0	0 +- 0
wz _{pat1}	0.1294 +- 0.01973	0 +- 0	0.02407 +- 0.008512	0 +- 0	0 +- 0	0.006019 +- 0.004256
zz _{pat1}	0.05118 +- 0.007167	0 +- 0	0.01104 +- 0.003328	0 +- 0	0 +- 0	0.004014 +- 0.002007
LM9p _{temp}	0.7156 +- 0.01367	0.000261 +- 0.000261	0.0582 +- 0.003897	0 +- 0	0 +- 0	0.002871 +- 0.0008656
Significance	0.005643	0.00021	0.003488	0	0	0.002603
QCD Significance	0.005653	0.00021	0.003557	0	0	0.005199